

PO No	Supplier	Line Item No	Ref No	Terms	Purchased Item	Description	For Part No	Project ID	Equipment Order Qty	Due Date	Received Quantity	Accounting Job No	Container No	Status	Receive Date	Price/Unit	Aging Days	Past Due	Total	Supplier Name
PO041051	MES002-VC	2	1	Net 30	MT-4140-S-0.750	AISI 4140 / 4142 Steel Sheet 0.750 ^{mm} ; MATERIAL: AISI 4140 / 4142 STEEL SHEET OR PLATE MINIMUM ROCKWELL C = 28 RC MAXIMUM ROCKWELL C = 32 RC AS PER ASTM A829, AMS 6395				11/9/24/2018	11		S115229	Stock	10/2/2018	\$ 113.65 / sf	0	\$ 1,278.56	Metaux Solutions	
		5			MT-4140-S-1.500X3.000	4140 Steel Bar 1.500 X 3.000 ; AISI 4140N STEEL SHEET OR PLATE AS PER ASTM A829 OR AMS 6395 MIN: ROCKWELL C = 28 RC MAX: ROCKWELL C = 32 RC receive it				4	4		S115230	Stock	10/2/2018	\$ 49.30 / ft	0	\$ 197.20	Metaux Solutions	
		6			MT-4140-S-2.000X6.000	4140 Steel Plate 2.000 ^{mm} X 6.000 ^{mm} ; AISI 4140N STEEL SHEET OR PLATE AS PER ASTM A829 OR AMS 6395 MIN: ROCKWELL C = 28 RC MAX: ROCKWELL C = 32 RC				4			S115231	Stock	10/2/2018	\$ 126.15 / ft	0	\$ 504.60	Metaux Solutions	

Plex 10/2/2018 1:11 PM *drat Tollis Andrew*



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER PO041051

Supplier:	MES002-VC Metaux Solutions 2625 boul Jacques-Cartier Est Longueuil QC J4N 1L7 Canada Phone: 800 558 8858 Fax: 514 633 8044	PO No:	PO041051
		PO Date:	9/18/18
		Due Date:	9/24/18
		Purchase Order Revision:	
		Revision Date:	
		Ship-To Contact:	Phone:
		Via:	Ground
Ship To:	1270 Aberdeen Street Hawkesbury ON K6A 1K7 Canada Phone: 613-632-5200	Pymt Terms:	Net 30
		Freight Terms:	
		Special Comments: BID NO. 29032,29089, 29087	

E-MAILED
SEP 19 2018

Items

Line Item	Job	Part	Supplier Part No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1		M1018S.250	HP14	M1018S.250 : AISI 1010-1025 OR ASTM A36/A366/A1008 OR CSA G40-21, 38W/44W/50W/60W/70W NO SCALE ON SHEET MINIMUM YIELD TENSILE STRENGTH= 28KSI MINIMUM ULTIMATE TENSILE STRENGTH= 42KSI COLD ROLLED receive sf	Firmed	-	9/24/18	16 sf	0 sf	16 sf	\$13.30/sf	\$212.80
2		MT-4140-S-0.750	MP3441H	AISI 4140 / 4142 Steel Sheet 0.750" : MATERIAL: AISI 4140 / 4142 STEEL SHEET OR PLATE MINIMUM ROCKWELL C = 28 Rc MAXIMUM ROCKWELL C = 32 Rc AS PER ASTM A829, AMS 6395	Firmed	-	9/24/18	11.333 sf	0 sf	11 sf	\$113.65/sf	\$1,288.00
3		M304R0.750	SR344	304 SS Roundbar .750 : MATERIAL: AISI 304/316 SS ROUND BAR AS PER ASTM A276 NOTE: AISI 303 NOT ACCEPTABLE receive ft	Firmed	-	9/24/18	12 ft	0 ft	12 ft	\$7.60/ft	\$91.20



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PURCHASE ORDER PO041051

Items

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4		M6061T6B1.000X02.000	AF12	6061-T6 Bar 1.00 X 2.00 : MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221 receive ft	Firmed	-	9/24/18	48 ft	0 ft	48 ft	\$11.05/ft	\$530.40
5	*	MT-4140-S-1.500X3.000	MP11241H	4140 Steel Bar 1.500 X 3.000 : AISI 4140N STEEL SHEET OR PLATE AS PER ASTM A829 OR AMS 6395 MIN: ROCKWELL C = 28 RC MAX: ROCKWELL C = 32 RC receive ft	Firmed	-	9/24/18	4 ft	0 ft	4 ft	\$49.30/ft	\$197.20
6	*	MT-4140-S-2.000X6.000	MP241H	4140 Steel Plate 2.000" X 6.000" : AISI 4140N STEEL SHEET OR PLATE AS PER ASTM A829 OR AMS 6395 MIN: ROCKWELL C = 28 RC MAX: ROCKWELL C = 32 RC receive ft	Firmed	-	9/24/18	4 ft	0 ft	4 ft	\$126.15/ft	\$504.60
7	*	MT-4140-S-1.250X2.125	MP11441H	AISI 4140 / 4142 Steel Plate 1.250" X 2.125" : AISI 4140N STEEL SHEET OR PLATE AS PER ASTM A829 OR AMS 6395 MIN: ROCKWELL C = 28 RC MAX: ROCKWELL C = 32 RC receive ft	Firmed	-	9/28/18	6 ft	0 ft	6 ft	\$30.45/ft	\$182.70
8		M6061T6B1.500X3.500	AF112312	6061-T6 Bar 1.500 X 3.500 : MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221 receive ft	Firmed	-	9/28/18	6 ft	0 ft	6 ft	\$44.45/ft	\$266.70



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9	AT	M6061T6S.080	AS08061	6061-T6 .080 Sheet : MATERIAL: 6061-T6/T62 ALUMINUM SHEET AS PER QQ-A-250/11 OR AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027 OR ASTM B209 receive sf	Firmed	-	9/28/18	96 sf	96 sf		\$10.90/sf	\$1,046.40
10	AT	M304B0.375X03.000		M304 SS bar .375 x 3.00 : MATERIAL: AISI 304/316 SS BAR OR AISI 304/316 SS PLATE AS PER ASTM A276 OR ASTM A240 NOTE: AISI 303 NOT ACCEPTABLE receive ft	Firmed	-	9/28/18	12 ft	0 ft	12 ft	\$21.10/ft	\$253.20
11	AT	M304R0.375	SR384	304 Round Bar 0.375 : MATERIAL: AISI 304/316 SS ROUND BAR AS PER ASTM A276 NOTE: AISI 303 NOT ACCEPTABLE receive ft	Firmed	-	9/28/18	36 ft	0 ft	36 ft	\$2.75/ft	\$99.00
12	AT	M303R0.750	SR343	303 Round Bar 0.750 : MATERIAL: AISI 303 SS ROUND BAR AS PER ASTM A582 NOTE: 304/316 NOT ACCEPTABLE receive ft	Firmed	-	9/28/18	12 ft	0 ft	12 ft	\$7.86/ft	\$94.32
13	AT	M304B0.250x0.500		304 Bar .250 X .500 : MATERIAL: AISI 304/316 SS BAR OR AISI 304/316 SS PLATE AS PER ASTM A276 OR ASTM A240 NOTE: AISI 303 NOT ACCEPTABLE receive ft	Firmed	-	9/24/18	500 pcs	0 pcs	500 pcs	\$4.0521/pcs	\$2,026.05

Grand Total: \$6,792.57

Order Notes

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)
A026 certification of material conformance
A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Shipping Order

02/10/2018

METAUX SOLUTIONS INC
 2625 BOUL JACQUES CARTIER EST
 LONGUEUIL, QUEBEC
 J4N 1L7 Tel. : 450 641-3330

Order : 185133
 Reference : 41051
 Bid : 29089
 Ship : PICK UP / PICK UP

Customer: 6323336

Ship To

DART AEROSPACE LTD
 1270, ABERDEEN STREET
 HAWKESBURY, ONTARIO
 K6A 1K7

Same

Tel.: 1 613 632-3336

Item No.	Description	Qty	Qty. Delivered	B/O Qty
	***** FACTURER E-MAIL ***** SUPER IMPORTANT SUR LE PACKING SLIP INSCRIRE LES HEAT N			
	***** FACTURER E-MAIL ***** SUPER IMPORTANT SUR LE PACKING SLIP INSCRIRE LES HEAT N			
	***** FACTURER E-MAIL ***** SUPER IMPORTANT SUR LE PACKING SLIP INSCRIRE LES HEAT N			
HP14	MS PLATE .250 1 x 4' x 4' ht;154894	16		
MP3441H	4140 HTSR TFA PLATE .750 THICK P.M 1 x 33.75" x 48" ht; 94790 A1	368		
SR344	304 ROU .750 DIA 1 X 12' R/L ***** HT;644D	12		
AF12	ALU FLA 1.000 X 2.000 6061-T6 4 X 12' **** HT;73242	48		
MP11241H	4140 HTSR PLATE 1.5" THICK 1 X 3" X 48" HT; 94789 A1	68		
MP241H	4140 HTSR PLATE 2.035" THICK 1 X 6" X 48" HT; 94960 A1	174		
MP11441H	4140 HTSR PLATE 1.250" THICK	63		

*** Continued on Next Page ***

Shipping Order

02/10/2018

METAUX SOLUTIONS INC
 2625 BOUL JACQUES CARTIER EST
 LONGUEUIL, QUEBEC
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Order : 185133
Reference : 41051
Bid : 29089
Ship : PICK UP / PICK UP

Customer : 6323336

DART AEROSPACE LTD
 1270, ABERDEEN STREET
 HAWKESBURY, ONTARIO
 K6A 1K7

Ship To

Same

Tel. : 1 613 632-3336

<i>Item No.</i>	<i>Description</i>	<i>Qty</i>	<i>Qty. Delivered</i>	<i>B/O Qty</i>
AF112312	1 X 2.125" X 72" HT,94492 <i>AT</i> ALUM. FLAT 1.5 X 3.5 6061-T6 1 X 72" ***** HT,z00114141	6		
AS08061	ALU SHE .080 6061-T6 (12G) 2 X 4' X 12' HT,427791	96		
SF3834	304 FLA .375 X 3.000 1 X 12' R/L HT,L5E7	12		
SR384	304 ROU .375 DIA 1 X 12' R/L HT,1802AR4796	12		
SR343	303 ROU .750 DIA 1 X 12' R/L HT,819E	12		
SF14124HR	304 STAIN FLA .25" X .500" HR 40 X 13' R/L HT,67736108 <i>AT</i> LIVRE NOTRE CAMION JP	520		

Page : 2

Shipping : _____
Package No : _____
Merchandise Received : _____

Ref. : _____



Métaux Solutions

L'alliage de qualité et de rapidité !

2625, Boul. Jacques-Cartier Est
Longueuil (Québec) J4N 1L7

info@metauxsolutions.com

T 450 641-3330

Ext : 1-800-967-2003

CERTIFICAT D'ANALYSE

DART AEROSPACE LTD
1270, ABERDEEN STREET
HAWKESBURY, ONTARIO
K6A 1K7

2 oct. 2018

Item Number/Description	Shipped Qty
MST07500	1,086 Pounds
34.00000 x 145.37500	Plate 3/4 4140 42 Prehard
ASTM A-829	
DFARS Compliant	
Country of Origin: USA	
Lot: 426715A	PM Heat: 94790
BNH: 293	

C: 0.4200 Mn: 0.8000 P: 0.0140 S: 0.0060 Si: 0.2500
Cr: 0.9000 Mo: 0.1700 Cu: 0.2300 V: 0.0430 Ni: 0.1000

ITEM 2: 1 X 33.75" X 48"

COMMANDE : 138217

REF : 41051

Métaux Solutions inc. certifie que les analyses sur ce document sont exactes et que le matériel rencontre les spécifications énumérées.

Préparé par

SPECIFICATION CONTROL DRAWING

PURCHASE MATERIAL : AISI 4140 4142 STEEL SHEET OR PLATE
MINIMUM ROCKWELL C = 28 RC
MAXIMUM ROCKWELL C = 32 RC

SPECIFICATION:

PART NUMBER:

ASTM A829, AMS 6395

AISI 4140 4142 STEEL SHEET OR PLATE
 MINIMUM ROCKWELL C = 28 Rc
 MAXIMUM ROCKWELL C = 32 Rc
 MT-4140-S-T-TTI x [W] [W] [W]
 WHERE "T" = THICKNESS IN INCHES
 WHERE "W" = WIDTH IN INCHES
 ASTM A829, AMS 6395

EX. 0.063" THICK SHEET = MT-4140-S-0.063
EX 3.5" WIDE BY 600" THICK SHEET = MT-4140-S-0.063

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: MT-4140-5-0.750
 DATE: 18/10/02

PO / BATCH NO.: P0041051/5115229

MATERIAL CERT REC'D: Yes
 QUANTITY RECEIVED: 11.25sf
 QUANTITY INSPECTED: 11.25sf
 QUANTITY REJECTED: 0

THICKNESS ORDERED: 0.750"
 THICKNESS RECEIVED: 0.750"
 SHEET SIZE ORDERED: 11.333sf
 SHEET SIZE RECEIVED: 11.25sf

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y <u>N</u>	
CORRECT FINISH	Y <u>N</u>	
CORROSION	Y <u>N</u>	
CORRECT GRAIN DIRECTION	Y <u>N</u>	
CORRECT MATERIAL PER M-DRAWING	Y <u>N</u>	<i>ASTM A-829</i>
CORRECT THICKNESS	Y <u>N</u>	
PHOTO REQUIRED	Y <u>N</u>	
CORRECT REF # TO LINK CERT	Y <u>N</u>	<i>HT: 94790</i>
CORRECT MATERIAL IDENTIFICATION	Y <u>N</u>	
CORRECT M# ON THE MATERIAL	Y <u>N</u>	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y <u>N</u>	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y <u>N</u>	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING	HRC	HRB	DUR A	DUR D	WEBSTER

testers located in the Quality Office

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>AT</u>	SIGNED OFF BY: _____
DATE: <u>18/10/02</u>	DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

SPECIFICATION CONTROL DRAWING

△ PURCHASE MATERIAL: AISI 304/316 SS BAR OR AISI 304/316 SS PLATE
(NOTE: AISI 303 NOT ACCEPTABLE)

△ SPECIFICATION:
ASTM A276 OR ASTM A240

M304B T TTT X WWW WWW
THICK | WIDTH

WHERE "T.TTT" = THICKNESS IN INCHES
AND "WWW" = WIDTH IN INCHES

EG. 0.5" x 3.0" BAR = M304B0.500X03.000
EG. 0.5" X 12.0" PLATE = M304B0.500X12.000



PART NUMBER:

△ WHERE "T.TTT" = THICKNESS IN INCHES
AND "WWW" = WIDTH IN INCHES

EG. 0.5" x 3.0" BAR = M304B0.500X03.000
EG. 0.5" X 12.0" PLATE = M304B0.500X12.000



△ S L E A S E D
11 2010-11-30
W

REV	DESCRIPTION	BY	DATE
C	ADDED PLATE TO PURCHASE MATERIAL, ADDED PLATE RELATED DWG LOCATIONS AND CHANGED TITLE FROM S304B BAR TO S304B BAR/PLATE	MB	10.11.25
B	REFORMAT DWG. ADD SPECS (ZN D8-1), REF. PAR 08-020A	CP	08.07.15
A	NEW ISSUE	PH	05.06.10

DESIGN	DRAWN	BY	DART AEROSPACE LTD
DRAWN	15	15	HAWKESBURY, ONTARIO, CANADA
CHECKED	16	16	DRAWING NO.
MFG. APPR.	17	17	M304B
APPROVED	18	18	REV. C
DE APPR.	19	19	SHEET 1 OF 1
DATE	10.11.25	10.11.25	SCALE
			NTS

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MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M304 B0.250x0.500
 DATE: 18/10/02

PO / BATCH NO.: P0041051/S115233

MATERIAL CERT REC'D: Yes
 QUANTITY RECEIVED: 500ft
 QUANTITY INSPECTED: 500ft
 QUANTITY REJECTED: 0

THICKNESS ORDERED: 0.250"
 THICKNESS RECEIVED: 0.250"
 SHEET SIZE ORDERED: —
 SHEET SIZE RECEIVED: —

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y <u>(N)</u>	
CORRECT FINISH	Y <u>(N)</u>	
CORROSION	Y <u>(N)</u>	
CORRECT GRAIN DIRECTION	Y <u>(N)</u>	
CORRECT MATERIAL PER M-DRAWING	Y <u>(N)</u>	ASTM A276
CORRECT THICKNESS	Y <u>(N)</u>	
PHOTO REQUIRED	Y <u>(N)</u>	
CORRECT REF # TO LINK CERT	Y <u>(N)</u>	HT:67736108
CORRECT MATERIAL IDENTIFICATION	Y <u>(N)</u>	
CORRECT M# ON THE MATERIAL	Y <u>(N)</u>	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y <u>(N)</u>	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y <u>(N)</u>	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING	HRC	HRB	DUR A	DUR D	WEBSTER

testers located in the Quality Office

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>AT</u>	SIGNED OFF BY: _____
DATE: <u>18/10/02</u>	DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in